

Amendments to the Specification

Please insert the following as the first paragraph beneath the title on page one of the specification.

This application is the National Stage of Application No. PCT/EP2004/011651, filed on October 15, 2004, which claims benefit under 35 U.S.C. § 119(e) of U.S. Provisional Application Nos. 60/574,818, filed May 27, 2004, and 60/511,784, filed October 16, 2003. The contents of both are incorporated herein by reference in their entirety.

Please insert the following text as the Abstract:

Abstract

The present invention relates to genes whose expression is correlated to the prevalence of coronary artery disease. In particular, the invention relates to methods of prognosis, diagnosis and methods of monitoring coronary artery disease based on the measurement of gene expression. In addition, the present invention relates to methods of screening compounds for use in treatment of coronary artery disease as well as kits and arrays for use in identifying coronary artery disease.